

STAT1 (phospho Ser727) antibody [PSM1]

Cat. No. GTX23991

| Host | Mouse |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | WB, IP |
| Reactivity | Human |

Package $100 \, \mu g$

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | Assay dependent |
| IP | Assay dependent |
| Not tested in other applications | |

Calculated MW 87 kDa. (<u>Note</u>)

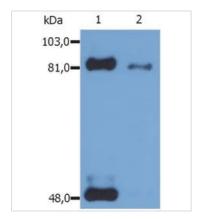
| Properties | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 15mM Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | STAT1 peptide sequence 721-733 (Ser727 phosphorylated). |
| Purification | Protein A purified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



GTX23991 WB Image

WB analysis of IFN-gamma treated HeLa cell lysate using GTX23991 STAT1 (phospho Ser727) antibody

Lane 1: Immunoprecipitate by another anti-STAT1 antibody

Lane 2: Original whole cell lysate



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